

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): KITANO et al

Serial No.: 09/921,925

Filed: August 6, 2001

For: Liquid Cooling System And Personal Computer Using Thereof

Group: 2836

Examiner:

PRELIMINARY AMENDMENTAssistant Commissioner for Patents
Washington, D.C. 20231

May 14, 2002

Sir:

The following preliminary amendments and remarks are respectfully submitted in connection with the above-identified application.

IN THE SPECIFICATION:

Please replace the original specification with the attached Substitute Specification.

IN THE CLAIMS:

Please amend the claims to read as follows.

1. (Amended) A liquid cooling system, comprising:

a pump of the pulsation type for supplying cooling liquid;

a heat receiving jacket supplied with said cooling liquid and disposed to receive heat generated from a heat generating body;

a heat radiation pipe for radiating heat which is supplied by the cooling liquid passing through said heat receiving jacket; and

a passage for circulating the cooling liquid passing through said heat radiation pipe into said pump so that said cooling liquid circulates within a closed flow passage, wherein